

Collection no. 222

NE. Tasmania

10-14.i. 1989

K. H. L. Key

10/1. (Numbers are main km readings)

3670. Scottsdale.

3671. Turned north for Bridport.

3679. DSF. to 80ft on pale sand. *Acacia terminalis*,  
*Cassinia* sp., *Olearia* sp., *Exocarpos* sp., <sup>*Casuarina* sp.</sup> all to 8ft.  
*Bracken*, *Lomandra* sp. + various myrtaceae to  
2ft. Much twig & leaf litter. Exuma, Phaul. vlt.,  
Lomaea australasica.

691. Turned left.

693. Bridport. Return.

694. = 691.

3717. C832 to Scottsdale on right.

720. Turned left for Waterhouse Protected Area.

727. Entered Protected Area. Turned left.

731. South Croppies Point. Dense *Acacia*  
*longifolia* & *Parkia marginata*. Return.

735. Turned left. (= 727).

736. Turned left.  
Radio station.

737. ~~South Croppies Pt.~~ *Casuarina ? striata*

- + *Acacia longifolia* to 8 ft. *Xanthorrhoea* sp.  
 + *Banksia marginata* to 5 ft. Steep hill. Return  
 738 = 736, Turned left.  
 739. Road off to left to Crookiers Pt.  
 743. Turned left.  
 744. Ransons Beach. Return.  
 748. Buzzards Landing.  
 759. Back on main road. (= 720).  
 770. Road off to Tomahawk on left.  
 11/1. (From here on, the numbers are 'trip' reader's)  
 363.0. Left on road. Took Ransons Bay road.  
 365.4, Left on 254th.  
 375.7, Ransons Bay  
 376.0. Turned left.  
 378.7 Entrance to Red Hills. Return. Searched  
 Collected ca. 3 hrs.  
 381.4 = 376.0. Turned left.  
 384.8. Road off to left marked 'Trespassers prohibited'.  
 387.6. Track off to right.  
 389.5 Turned left.  
 394.5. Petal Point. Gentle slope to sea. So the  
 grey sandy soil. *Leptospermum laevis* here,  
*Calystegia* sp. & other w. S. blower shrubs to 3 ft.

Sp. - 5 forks in road between Blaine Hill.

No Schayera. Return.

12/1.

568.2 Barley Bogon.

567.5 Turn left for Red Hills.

570.0 <sup>Searched</sup> ~~Collected~~ S. 2 hr.

571.2 Red Hills entrance gate. Return.

General notes on the Ringarooma Tilt in  
relation to Schayera.

The tilt seems to consist of a north-south  
succession of east-west rocky <sup>sandstone(?)</sup> ridges, of which  
Tucker Hill is the southernmost & separated from  
the rest by the road to Red Hills. The swales  
separating the ridges are relatively flat & swampy.  
They have been ploughed & sown with a dicot. crop.  
The ridges bear mostly open stands of *Casuarina*  
? *stricta* & a small narrow-leaved one, both to E.  
20-30 ft. *Melaleuca* <sup>*ericifolia*</sup> thickets occupy the slopes  
bordering on the flats. Open patches have many  
*Lomandra* tussocks, sparse grasses & forbs, & small  
shrubs to 15 ft. In places, as to the north of

The road at 570.0. There is a covering of white  
sand, with mixed heat to 1-2 ft & south of it occ.

To the west of the tier, the southernmost trees  
begin give way to sand by flats within Red Hill  
Station. Thus the environment is quite diverse.

Schayera was taken by the Zurchers within perhaps  
a km of the road & a few hundred metres of the  
P.S. Hill boundary fence, but the particular  
environment of the capture site is unknown.

of 5 for all 1955

My collection at 372.7 & 570.0 revealed the presence  
of numerous *Phaulacridium vittatum*, *Macrostoma*  
*australis*, *Austroictea vulgaris*, & *Edama includens*,  
distributed among the habitats in the usual  
fashion. A few *Cryptobothrus* were seen,  $\leq 4$  or  $5$  <sup>each of</sup>

*Cirphula pygmaea*, & *Ionisaca australis*,

& 1 *Phaulacridium nanum*. No *Tasmaniae*,  
*Rapsilla*, or ~~Kyber~~ *Vandimenella*, & no *Schayera*,

although the first 3 were taken by me in mid

November & the last 3 by the Zurchers in early  
October. The road shown as crossing the tier

at  $\approx 40^{\circ}50'$  passes through a property with a  
sign 'Trespassers Prohibited'. The road to Petal

Birds already south of the hill.

586.8 . Glabators . Proceeded west.

597.8 . Turned right.

603.0 . Bookyaallah . No interest . Return .

608.2 : Back on main road . Turned right.

621.0 . Turned right.

628.5 . Tomahawk . Return .

639.0 . Back at main road . Turned left.

642.8 . Turned right.

665.1 . Wunnelook .

667.4 , Turned left into A3 .

13/1 .

733.6 . St H. - P. - 1st path .

735.9 . Turned right for Privory etc .

737.0 . Hill side with pale gravelly soil . Long -

leafed succs to 70 ft, *Casuarina* sp. (? *Glomalia*)

to 20 ft, *Sparganium angustifolium*, *Crucianella*, *Leptocarpus*

sp. all to 2 ft, *Acacia terminalis* to 1 ft.

738.0 . Phy. C. ultra .

737.0 . Turned right for Binalong Bay (Reids road).

746.8 . Multiple intersection (The Bards / Binalong

Bay / St Helens . Took Binalong Bay road.

719.7 Binalong Bay, Lufkin.

720.6. Gentle slope on coarse pale sand down to  
an incline. Decid. 1-3 ft. w. 1-2 ft. w. w. w. w.  
scattered gum-type trees to 10 ft. *Banksia marginata*  
to 5 ft. <sup>soft, firm to 4 ft.</sup> *Casuarina* sp. to 3 ft. *Bracken* & sedges, etc.

721.7 = 720.8. Toward Pinery road.

756.4. Flat topped rise on pale gravelly sand,  
thinned from rough barked tree (? *Acacia*?) to 70 ft.  
*Lomandra* & *bracken*, occ. other plants. Leafy tree  
little.

761.4. = 738.5. Turned right.

764.7. Bridge over river. = Priory.

765.9. Rough-barked trees to 90 ft. with various  
leaves (? *Pepper*?) *Casuarina* sp. to 30 ft.  
occ. *B. marginata* to 15 ft, *Lomandra* & various  
small shrubs to 1 ft. Pale gravelly sand. Level.  
Return.

774.9. St Helens

775.0. Turned left for Binalong Bay.

781.0. Gentle slope with grey sandy soil.  
gum-type trees with rough base to 80 ft.  
*Casuarina* sp. to 30 ft, *Lomandra* & *microphyllar*.

shrubs 1-6 ft.

786.1. Bimborog Bay. Return.

799.2. St Helens. Took Argonaut road.

799.2. Cemetery on left.

800.1 Golf course on right.

803.3 Steep slope, pale gravelly soil. Gum-type trees & rough-barked, fine-leaved ones to 80 ft.

Casuarina sp. to 40 ft, occ. B. marginata to 15 ft, bracken, Lomandra, occ. microphyllous shrubs.

Cryptobotrys.

805.1. Mine workings (defunct)

809.4. Turned right into Erickson road.

813.3. Turned right into Terrivale road.

815.6. Turned right into A3

827.2 St Helens. Proceeded to Stieglitz.

843.8. St Helens Point. Return.

14/1.

4428: 858.6 St Helens depart.

913.8. Moorina.

915.8 Road off to left for Gladstone.

925.6. Derby.

933.5. Bransholme.

951.0 - Low ridge with <sup>3</sup>poor gravelly soil. Rough  
barked narrow-leaved euc to 80ft, with o.c.

Casuarina to 12 ft, leptopodium, bracken, Lomandra  
+ o.c. Rainforest, all to 2ft.

952.7, Crossed Ford Creek.

959.5, Scottsdale.

975.4. Road off to left to Naburra.

981.7. Road: steep slope with pale soil + shale  
one narrow silvery leaves, and broad green shiny  
leaves. 2 spp. rough-bark euc to 70ft, leptopodium  
+ Epacris impressa to 2ft.

982.7. Golconda. Road off to Bridport on right.

986.1. Road off to Wyerloo on left.

989.3. Road off to Pipers Brook on left.

991.7. Lebrina.

994.1 Road off to Bangor on right.

4570 000.9 Ledydale.

005.4 Turn off to Underwood on right,

+ Karoola  
008.9. Turn off to Underwood on right. Turned  
left.

009.5. Hollybank Forest Centre.

Flat, brown soil, some rounded brown rocks.

Regrowth to 40-50ft, 9 gum-bark, green shiny



leafed ever & a few rough-barked ones with  
 narrow green leaves. Bracken, Lomandra &  
 some healthy shrubs to 2-3 ft. Return.

010.2 = 009.5. Turned left on main road.

016.7. Road off to Pipers River on right.